



# GEFORCE® GTX™ 750 Ti

Part Number: **02G-P4-3751**



GTX 750 and GTX 750 Ti cards give you the gaming horsepower to take on today's most demanding titles in full 1080p HD. They deliver 25% more performance than previous-generation cards and up to twice the power efficiency thanks to the next-generation NVIDIA® Maxwell™ architecture. Plus, they come loaded with GeForce GTX gaming technologies like NVIDIA GameStream™, G-SYNC™, and GeForce Experience™.

If you're looking for hyper-realistic gameplay, stunning visuals, and exceptional value, this is your graphics card.

## SPECIFICATIONS

- Base Clock: 1020 MHz
- Boost Clock: 1085 MHz
- Memory Clock: 5400 MHz Effective
- CUDA Cores: 640
- Bus Type: PCI-E 3.0
- Memory Detail: 2048MB GDDR5
- Memory Bit Width: 128 Bit
- Memory Speed: 0.4ns
- Memory Bandwidth: 86.4 GB/s

## KEY FEATURES

- NVIDIA® TXAA™ Technology
- NVIDIA GPU Boost 2.0
- NVIDIA® PhysX® Technology
- NVIDIA FXAA™ Technology
- NVIDIA Adaptive Vertical Sync
- NVIDIA® Surround™
- Support for three concurrent displays; dual-link DVI, HDMI\* and Displayport 1.2
- Microsoft® DirectX® 11.2 API (feature level 11\_0) with Direct Compute 5.0 support
- NVIDIA 3D Vision®-Ready\*\*
- NVIDIA CUDA® Technology
- PCI Express® 3.0 Support
- OpenGL 4.4 Support
- OpenCL™ Support
- NVIDIA SHIELD™-Ready
- NVIDIA G-SYNC™-Ready

## REQUIREMENTS

- 400 watt or greater power supply with a minimum of 20 amps on the +12 volt rail.\*\*\*
- PCI Express®, PCI Express® 2.0 or PCI Express® 3.0 compliant motherboard with one graphics slot.
- Microsoft® Windows 8 / 7 / Vista / XP



### EVGA Precision X-

Designed from the ground up to support new GPU technology, EVGA Precision X redefines what overclocking software should be. [www.evga.com/precision](http://www.evga.com/precision)



### 24/7 Technical Support-

EVGA is here for you day or night to help answer any questions!  
[www.evga.com/support](http://www.evga.com/support)



### EVGA OC Scanner X-

Featuring a brand new look and layout, this popular application has been adapted to show all of the latest GeForce vitals. [www.evga.com/ocscanner](http://www.evga.com/ocscanner)



### EVGA GAMING-

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### EVGA SoNet-

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\*Support for HDMI includes GPU-accelerated Blu-ray 3D support (Blu-ray 3D playback requires the purchase of a compatible software player from CyberLink, ArcSoft, Corel, or Sonic), x.v.Color, HDMI Deep Color, and 7.1 digital surround sound. Upgrade your GPU to full 3D capability with NVIDIA 3DTV Play software, enabling 3D gaming, picture viewing, and 3D web video streaming. See [www.nvidia.com/3dvtv](http://www.nvidia.com/3dvtv) for more details.

\*\*NVIDIA 3D Vision and Surround require 3D Vision glasses and 3D Vision-ready displays. See [www.nvidia.com/get3d](http://www.nvidia.com/get3d) for more information.

\*\*\*Minimum system power requirement based on a PC configured with an Intel Core i7 3.2GHz processor.

## DIMENSIONS/WEIGHT

- Height: 4.376in - 111.15mm
- Length: 6.7in - 170.18mm
- Weight: 0.85lbs

## ACCESSORIES

- EVGA Driver/Software Disc
- (1) DVI to VGA Adapter
- EVGA Accessory Pack
- User Guide



## PRODUCT WARRANTY

This product is covered under **EVGA's 3 year warranty** which covers parts and labor. Further warranty extension is available upon registration within 30 days of purchase. For more details please visit [evga.com/warranty](http://evga.com/warranty)

